

WHAT IS CLAIMED IS:

1. A notebook computer including a display, a keyboard and a housing, wherein the housing comprising:

a substantially rectangular first recess on a top operation surface of the housing adjacent the display;

a pivot board in the first recess, the pivot board including two spaced apart first hinges at one side pivotably coupled to the display and a second hinge at the other side pivotably coupled to the housing;

a substantially rectangular second recess on the operation surface distal from the display with the keyboard detachably received therein; and

a support assembly at a rear surface of the housing, the support assembly including a foldable stand having one end hingedly coupled to the support assembly and the other end adapted to form an angle with respect to the housing responsive to extending from the housing.

2. The notebook computer of claim 1, wherein the keyboard comprises a first wireless transceiver and the second recess comprises a second wireless transceiver for communicating signals with the first wireless transceiver.

3. The notebook computer of claim 1, further comprising a plate-shaped latch device within the housing, the latch device being disposed corresponding to the first recess, the latch device comprising:

two elongated latch boards at both sides, each of the latch boards including a latch member at an outer end and a resilient member anchored in the latch member so that the latch members are capable of projecting from two opposite sides of the first recess for snapping into side cavities of the pivot board for fastening the pivot board in the first recess; and

a trigger between the latch boards, the trigger including a top finger tab projected from the first recess so that the finger tab is adapted to protrude from

an opening of the pivot board when the pivot board is received in the first recess.

4. The notebook computer of claim 1, wherein the support assembly comprises:

5 a plate at a rear side of the notebook computer, the plate including a top projected, spring biased clip, the clip being adapted to press for sliding left and right sliding blocks in the plate toward both sides of the plate respectively;

a link having one end pivotably coupled to a first pivot at a center of the stand and the other end pivotably coupled to a second pivot at a bottom of the plate;

10 a spring at the second pivot for biasing against the other end of the link; and

two longitudinal grooves at the plate so that responsive to sliding the left and the right sliding blocks toward both sides of the plate respectively, unlocking the stand from the plate, expanding the spring to pivot the link outward for lowering one end of the stand, pivotably coupled to two hinges of the plate, along
15 the longitudinal grooves for extending the stand, and forming a predetermined angle between the stand and the housing.